Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 15 Feb 2021 until 23:59 on Tuesday 16 Feb 2021

Forecast Issued on Sunday 14 Feb 2021 at 15:52

Confidence: High for relatively mild and showery, but lowering confidence in the timing and extent of the worst of the conditions from Wednesday onwards.

Headline for Monday 15 Feb 2021: Rain showers and some limited brighter spells. Gale to severe gale summit winds.

Mountain weather hazards on Monday 15 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	20%	20%	40%	20%	20%	20%

Forecast for Monday 15 Feb 2021

Weather: Some limited rain showers, mostly either side of mid-day. Mainly cloudy, however some bright and sunny spells will break through. Lowering cloud and an area of rain spreading from the southwest late evening.

Chance of cloud free mountain/hill tops above 700m: 40%

Visibility: By day generally good becoming moderate in showers and poor in cloud with bases broken to extensive from 500-750m.

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Forecast for Monday 15 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/44 S	29/41 S	28/39 S	30/41 S	28/40 SW	25/35 S	30/43 S	42/59 S	42/59 S
300	12/25 SW	12/23 SW	11/22 S	13/25 S	15/26 SW	13/23 SW	15/28 S	23/40 S	23/41 S
Valley	10/24 SW	10/23 SW	9/22 S	10/23 S	12/24 SW	10/21 SW	12/26 S	20/39 S	20/39 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-3	4/-3	4/-2	4/-2	5/-1	6/0	5/-1	5/-2	5/-2
300	6/2	5/2	5/2	6/2	7/3	8/4	7/3	7/2	7/2
Valley	6/4	6/3	6/4	7/4	8/5	9/6	8/4	8/3	8/3
<< Freezing Level*	1300m	1300m	1300m	1400m	1400m	1500m	1400m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill at height with gusts reaching 65mph across most exposed ridges and summits.

Forecast for Tuesday 16 Feb 2021

Weather: Sunshine and showers, perhaps with some heavy bringing the risk of hail and thunder, also risk some wet snow later across highest summits. Severe windchill at height initially.

Maximum wind: South or southwest mean 40mph with gusts reaching 65mph at times across most exposed ridges and summits, gradually easing from mid-morning.

Chance of cloud free mountain/hill tops above 700m: 70%

Visibility: Generally good or very good becoming briefly moderate in showers and poor in cloud with bases lowering 500-750m in and about showers.

Temperature: **Valleys:** Plus 4 Celsius rising 11 Celsius during the afternoon
At 700m: Plus 1-3 Celsius
Freezing level: Above summits

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